

Health and Safety

All necessary risk assessments will take place prior to the competition and shared with the venue to be approved.

Please note that you are responsible for complying with the health and safety requirements set out by NET which will be shared with you on the day of your arrival at your briefing session.

| Risk Assessment for SkilleLECTRIC Competition | | | | | | | | | |
|---|-----------------------------|---|----------------|--|---|----------|-------------|-----------------|-----------------|
| Location: National Qualifiers at various venues Assessed by: NET Technical Development Manager | | | | | Period covered: 2023 Assessment date: April 2023 | | | | |
| Identified Hazards for the Heats and Final | | | | | | | | | |
| Item. No | Activity | Hazard | People at risk | Existing control measures | Likelihood | Severity | Risk rating | Risk acceptable | Action required |
| 1 | Cutting and stripping cable | Cuts | ES, EC | No open bladed knives used, gloves to be worn | 3 | 2 | 6 | RA | |
| 2 | Cutting conduit | Cuts | | Plastic conduit no sharp metal | 2 | 2 | 4 | RA | |
| 3 | Installing cable | Working at height | | All work carried out at ground level | 2 | 2 | 4 | RA | |
| 4 | Installing cable | Trip hazards from loose cable | | Cable kept on reels and safe systems of work | 3 | 2 | 6 | RA | |
| 5 | Installing cable | Electric shock from power tools | | Battery powered tools | 2 | 2 | 4 | RA | |
| 6 | Installing cable | | | No live working, competition booths isolated from supply | 2 | 2 | 4 | RA | |
| 7 | Live testing | | | All work tested by invigilators prior to being energised | 2 | 4 | 8 | RA | |
| Additional Site Hazards for the Heats and Final | | | | | | | | | |
| 8 | Low headroom | Head injury | ES, EC | No low headroom | 1 | 2 | 2 | RA | |
| 9 | Access/egress to booths | Trips and falls on small step at entry point into booth | ES, EC | Step marked out and highlighted as hazard | 4 | 2 | 8 | RA | |
| Key: ES - Event Staff, EC - Event Competitors | | | | | | | | | |